

# LinkMotion and Paint Shop Pro Photo XI:

After you install LinkMotion software and setup all settings launch Paint Shop Pro software.

## **General notes:**

It is necessary for the user to own the application that will be used for the job design. There are many books of various levels available for all these popular applications. This document is simply a guideline to point the user in the right direction. We welcome feedback from our users. Share your findings with us and we will include them here for all users benefit.

## **Important:**

**Zero or thinnest line width and No fill are the most important things to remember when you are designing a file for Vector output. Do not fill the shape for any vector output.**

**Raster will have the fills and it is used for the laser output.**

## **How to use Paint Shop Pro Photo XI for Raster work?**

**Launch** the **Paint Shop Pro** application.

Go to the **File menu** and select **Open**. We opened a .jpg file that was 12"x12" image size.

Go to the **Image menu** and select **Resize**.

In the **Print Size** area select **Inches** as the image size and make it 12"x12".

Now for proper laser output for the raster image user needs to understand the quality of the image. User also needs to convert the image for grayscale. Then you need to apply **Error Diffusion Dithering**. This can be done by going to the **Image menu** and selecting **Decrease the color depth>2 Colors**. Here make proper selection for your image and apply. This kind of correction of the image requires knowledge and practice for you to prepare proper file for your Raster image for laser output.

Once you have prepared proper image Go to the **File menu** and select **Print Layout**.

Here go to the **File menu** and select **Print Setup**.

Click on the button **Printer**. Select proper **Printer Name** (Which machine LinkMotion is installed for).

Under **Properties** select **Portrait or Landscape**. This is dependent on the size of your machine (table size declared in the Machine properties of LinkMotion driver).

Click on the **OK button**.

Under **Print Setup** also select **Grayscale** under **Print Output** section.

Close the **Print Setup** dialog box.

Now you will see the proper page size.

You also should see the image on the left side.

**Click on the image and drag it on the page.**

Proper size image will be placed. You need to move and place the image where you want to see your output on the machine.

Go to the **File menu** and select **Print**. It should start printing in a few seconds. The time it takes to start the job is dependent on the size of your job. Selection of the PPI value does not matter for the starting of the job.